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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/709,319                      Conf. No.: 3318  
Filing Date: 04/28/2004                      Art Unit: 2125  
Applicant: Edward W. Conrad                      Examiner: Kasenge, Charles R.  
Title: SYSTEM AND METHOD FOR OPTIMIZING                      Docket No.: BUR920040099US1  
METROLOGY SAMPLING IN APC APPLICATIONS

## COMMISSIONER FOR PATENTS

DESTINATION FACSIMILE NUMBER: 703-872-9306

Transmitted herewith is:                      Amendment in 8 pages  
in the above identified application.

## CERTIFICATION OF FACSIMILE TRANSMISSION

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Applicant: Conrad et al.

Examiner: Kasenge, C.

Application No.: 10/709,319

Art Unit: 2125

Filed: 4/28/2004

For: SYSTEM AND METHOD FOR OPTIMIZING METROLOGY SAMPLING IN  
APC APPLICATIONS

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment**

Sir:

Introductory Comments

In response to the Office Action of April 4, 2005, Applicants respectfully request reconsideration and allowance in view of the amendments and remarks below: